

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Wednesday 08 Nov 2023 until 23:59 on Thursday 09 Nov 2023

Forecast Issued on Wednesday 08 Nov 2023 at 02:22 by Met Office Aberdeen

Confidence: High confidence for a band of rain passing northeast Wednesday, otherwise sunny spells and showers. Rain and showers falling as snow over high ground.

Headline for Wednesday 08 Nov 2023: Cloudy with outbreaks of rain and higher summit snow clearing to sunny spells and a few showers in the afternoon.

Mountain weather hazards on Wednesday 08 Nov 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

Low Likelihood

Severe chill effect

Medium Likelihood

Poor visibility

Medium Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sleet	Sleet	Sunny intervals	Heavy snow showers	Heavy snow showers	Partly cloudy (night)
Precipitation probability					
50%	70%	20%	30%	30%	30%

Forecast for Wednesday 08 Nov 2023

Weather: A dry start with outbreaks of rain spreading north overnight. Cloudy with outbreaks of rain and higher summit snow, clearing by late morning and leaving sunny spells with a few showers in the afternoon, these mostly in the west and falling as snow above 800m.

Chance of cloud-free hill tops above 800m: 20% increasing 50% in the afternoon.

Low cloud and visibility: A band of extensive cloud 400-600m together with outbreaks of rain lower the visibility to poor during the morning. This cloud will break in the afternoon lifting to 800-1000m as the rain turns to sunny spells and showers.

Forecast for Wednesday 08 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	44/56 SE	42/53 S	31/41 W	38/51 SW	37/49 SW	36/49 SW	32/44 SW
900	52/60 SE	49/58 SE	26/34 SW	36/46 SW	36/46 SW	34/44 SW	33/42 SW
600	31/42 S	36/44 SE	18/25 SW	24/33 SW	24/34 SW	21/32 SW	20/30 SW
300	1/5 N	17/39 SE	9/20 SW	13/29 SW	14/30 SW	11/28 SW	9/23 SW
Glen	3/16 S	2/12 W	5/20 SW	5/22 SW	6/24 SW	5/24 SW	5/21 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-12	-2/-12	-3/-12	-3/-13	-4/-14	-4/-13	-3/-12
900	2/-7	2/-7	0/-7	0/-8	-1/-9	-0/-8	-0/-8
600	4/-3	4/-3	3/-3	3/-4	2/-5	2/-4	2/-4
300	3/2	5/1	5/2	5/1	4/-1	3/-1	3/0
Glen	4/3	4/4	6/4	6/4	4/0	3/-0	3/0
Freezing Level*	1000m	1100m	800m	800m	800m	800m	800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Low cloud, outbreaks of rain and a brief period of gale force winds make navigation at height difficult in the morning. The day will feel very cold with afternoon showers falling as snow at height.

Forecast for Thursday 09 Nov 2023

Weather: The day will be dry for most, with sunny periods, there remains the chance of an occasional afternoon shower over southern ranges.

Maximum wind: South 10-15mph.

Chance of cloud-free hill tops above 800m: 85%

Low cloud and visibility: Cloud will be patchy above 800-1000m with the visibility good.

Temperature: **Glens:** Minus 2 Celsius rising plus 7 Celsius
At 800m: Plus 1 Celsius
Freezing level: 9000m